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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/779,318	02/13/2004	Emre Baris Aksu	944-001.103-5	5213	
4955 WARE FRESS	7590 05/16/200' SOLA VAN DER SLUX	EXAMINER			
ADOLPHSON	, LLP	BOUTAH, ALINA A			
BRADFORD GREEN, BUILDING 5 755 MAIN STREET, P O BOX 224			ART UNIT	PAPER NUMBER	
MONROE, CT	Γ 06468		2143		
			MAIL DATE	DELIVERY MODE	
			05/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/779,318	AKSU ET AL.
Examiner	Art Unit
Alina N. Boutah	2143

	Alina N. Boutan	214	3	
The MAILING DATE of this communication appea	ars on the cover sheet with	h the corre	spondence add	ress
THE REPLY FILED <u>01 May 2007</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION F	OR ALLOW	ANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in complianc time periods:	ing replies: (1) an amendmice of Appeal (with appeal f	ent, affidavi ee) in comp	t, or other evider liance with 37 C	nce, which FR 41.31; or (3)
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la 	dvisory Action, or (2) the date s			
Examiner Note: If box 1 is checked, check either box (a) or (I TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	6.07(f).			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding a hortened statutory period for re than three months after the ma	amount of the ply originally	e fee. The appropr set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	sion thereof (37 CFR 41.37	'(e)), to avo	id dismissal of th	
3. The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bet	nsideration and/or search (s w);	ee NOTE b	elow);	
appeal; and/or (d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	., .	•		110 133403 101
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):		Non-Compli	ant Amendment	(PTOL-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		oarate, time	ly filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-13. Claim(s) withdrawn from consideration:		⊠ will be	entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE	•			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections unde and was not earlier preser	er appeal an nted. See 3	d/or appellant fa 7 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims	after entry	is below or attacl	hed.
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the applic	cation in cor	ndition for allowa	nce begause:
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)			
13. Other:		SUP 1	DAVID W PERVISORY PATE ECHNOLOGY CE	ILEY INT EXAMINER INTER 2100

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06) Continuation of 11. does NOT place the application in condition for allowance because:

- 1. In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992)
- 2. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).
- 3. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).